

## FIGURE 2.20 Spatial and Temporal Resolution of Imaging Techniques

EEG and MEG have temporal resolution of less than a second. Using these techniques, it is possible to measure quick changes in the brain. PET takes a longer time to complete a measurement. Although MRI measurements are slower than EEG, the ability to image specific areas of the brain is better.

Source: Meyer-Linderberg (2010, p. 194).

